CLAIMS

- [1] A two-pack curable composition comprising plastisol liquid A which compounds a thermoplastic resin and a plasticizer, and liquid B which compounds a gelling agent, wherein said composition gels at room temperature on mixing liquid A and liquid B.
- [2] The two-pack curable composition according to claim 1, wherein liquid B compounds a component which dissolves or swells the thermoplastic resin in liquid A.

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- [3] The two-pack curable composition according to claim 1 or 2, wherein liquid B compounds a gelling agent selected from the group consisting of plasticizers, high-boiling solvents, organic solvents and monomers of thermoplastic resins.
- 15 [4] The two-pack curable composition according to any one of claims 1 to 3, wherein the thermoplastic resin is an acrylic resin.
 - [5] The two-pack curable composition according to any one of claims 1 to 4, wherein the gelling agent is selected from the group consisting of (meth) acrylate monomers and benzoate plasticizers.
 - [6] The two-pack curable composition according to any one of claims 1 to 5, wherein the gelling agent is a (meth)acrylate monomer or a mixture of a (meth)acrylate monomer and a benzoate plasticizer.
 - [7] The two-pack curable composition according to any one of claims 1 to 6, which further comprises a thermosetting resin and a latent curing agent thereof.

- [8] The two-pack curable composition according to claim 7, wherein the thermosetting resin is an epoxy resin.
- [9] The two-pack curable composition according to any one of claims 1 to 8, which is a two-pack curable composition used in an automobile manufacturing line.

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- [10] The two-pack curable composition according to any one of claims 1 to 9, wherein a gelling time of the mixture of liquids A and B is from 30 seconds to 60 minutes at room temperature after mixing.
- 10 [11] The two-pack curable composition according to any one of claims 1 to 10, wherein the mixture of liquids A and B has a sprayable viscosity, and gels within a period of time from 30 seconds to 60 minutes at room temperature after application.
- 15 [12] The two-pack curable composition according to any one of claims 1 to 11, which compounds 50 to 150 parts by weight of the gelling agent per 100 parts by weight of the thermoplastic resin.
- [13] The two-pack curable composition according to any one of claims 1 to 12, the mixture of liquids A and B has a viscosity of 50 to 200 Pa.s (at 20°C).
 - [14] A process for sealing automobile body parts comprising the steps of applying, as a body or seam sealer, a two-pack curable composition according any one of claims 1 to 13 to automobile body parts assembled by spot-welding the parts which have been press molded in a body-welding step of an automobile manufacturing line and then passing them in a coating step and an assembling step while the

composition is in a gelled state.

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- [15] A process for coating an automobile body part comprising the steps of applying, as an underbody coating, a two-pack curable composition according any one of claims 1 to 13 to the automobile body parts assembled by spot-welding the parts which have been press molded in a body-welding step of an automobile manufacturing line and then passing them in a coating step and an assembling step while the composition is in a gelled state.
- [16] A process for bonding automobile body parts comprising the steps of applying, as an adhesive, a two-pack curable composition according any one of claims 1 to 13 to the automobile body parts which have been press molded in a body-welding step of an automobile

 15 manufacturing line and gelling the composition, whereby the deformation of the adhesive is prevented in subsequent treating steps.